

County: Harper Fraction NE NE SW SW Sec. 10 T 34 S R 6 E (W)

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)

(to rectify lacking or incorrect information)

Owner: Herbert Wilcox

Location was listed as:

Location changed to:

Section-Township-Range: 10-65-34W

10-345-6W

Fraction (1/4 1/4 1/4): NE SW SW

NE NE SW SW

Other changes: Initial statements: Hwy 44 and 40 Rd 5 miles south

Changed to: From Anthony: 3 mi. E. on Hwy 44, 3.75 mi. S. on SE 40 Ave., 0.25 mi. E. into property.

Comments: _____

Verification method: Latitude & longitude, KGS' "LEO" conversion tool, Harper County online land ownership map, and mapping tool & aerial photos on KGS website. initials: DRJ date: 10/31/2013

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Empty box for application number

1 LOCATION OF WATER WELL: County: HARPER, Fraction: 1/4 NE 1/4 SW 1/4 SW 1/4, Section Number: 10, Township No.: T 6 S, Range Number: R 34 E W. Street/Rural Address of Well Location: HWY 44 AND 40 RD 5 MILES SOUTH. Global Positioning System (GPS) information: Latitude: 37.09821, Longitude: 97.961292.

2 WATER WELL OWNER: HERBERT WILCOX, RR#, Street Address, Box #: RR 2, City, State, ZIP Code: ANTHONY, KS 67003. 3 LOCATE WELL WITH AN "X" IN SECTION BOX: N, W, E, S. 4 DEPTH OF COMPLETED WELL 55 ft. Depth(s) Groundwater Encountered (1) 22 ft. (2) 22 ft. (3) 22 ft. WELL'S STATIC WATER LEVEL 22 ft. below land surface measured on mo/day/yr. Pump test data: Well water was 13 ft. after 13 hours pumping 13 gpm. EST. YIELD 13 gpm. Well water was 13 ft. after 13 hours pumping 13 gpm. Bore Hole Diameter 13 in. to 13 ft., and 13 in. to 13 ft. WELL WATER TO BE USED AS: Domestic, Feedlot, Oil field water supply, Dewatering, Other (Specify below). Irrigation, Industrial, Domestic-lawn & garden, Monitoring well. Was a chemical/bacteriological sample submitted to Department? Yes No. If yes, mo/day/yr sample was submitted. Water well disinfected? Yes No.

5 TYPE OF CASING USED: Steel PVC Other. CASING JOINTS: Glued Clamped Welded Threaded. Casing diameter 10 in. to 55 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 30 in., Weight lbs./ft., Wall thickness or gauge No. SDR 21. TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel PVC Other (Specify). Brass Galvanized Steel None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole). Louvered shutter Key punched Wire wrapped Saw cut Other (specify). SCREEN-PERFORATED INTERVALS: From 15 ft. to 55 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 25 ft. to 55 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other. Grout Intervals: From 0 ft. to 55 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below). Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well. Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well NONE OPEN PASTUR. Direction from well Distance from well

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-11 TOPSOIL & SAND, 11-20 CLAY, 20-32 SAND, 32-40 GRAY CLAY, 40-60 RED SHALE.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 7/11/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 845. This Water Well Record was completed on (mo/day/year) 7/17/13 under the business name of CRESCENT SERVICES, LLC by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdhcks.gov/waterwell/index.html